



STAFF REPORT

DATE: April 2, 2024
CONSENT

AGENDA ITEM: Accept Improvements and Approve Pay Request No. 12 (Final) for the Parkview-Cardinal Neighborhood Street and Utility Improvements

SUBMITTED BY: Chad Isakson, Project Engineer

REVIEWED BY: Clark Schroeder, Interim City Administrator
Clarissa Hadler, Finance Director
Marty Powers, Public Works Director
Jack Griffin, City Engineer

ISSUE BEFORE COUNCIL: Should the City Council accept the improvements and approve Pay Request No. 12 (Final) for the Parkview-Cardinal Neighborhood Street and Utility Improvements?

BACKGROUND: A T.A. Schifsky and Sons, Inc. was awarded a construction contract on April 6, 2022 to complete the Parkview-Cardinal Neighborhood Street and Utility Improvements. The contractor has now completed the work in accordance with the contract, plans, and specifications, including all punch list items.

PROPOSAL DETAILS/ANALYSIS: T.A. Schifsky and Sons, Inc. has submitted Partial Pay Request No. 12 (Final) in the amount of \$38,422.11. The Project Engineer has prepared a Certificate of Completion indicating that all work is completed, including all punch list items, and is recommending the acceptance of the improvements and release of final retainage. Project acceptance will initiate the one-year warranty period for the improvements. The one-year warranty will begin on April 2, 2024 and will extend through April 2, 2025.

FISCAL IMPACT: None. Final payment is being recommended within the authorized project scope and budget. The final total project cost is projected to be \$5,645,000 of which \$2,177,000 is related to street improvements, \$2,324,000 is public watermain improvements and \$1,144,000 is private water connection and well sealing costs. The project is being paid through the MPCA Grant (3M Settlement funds) in the amount of \$5,645,000. The amounts reported above include contingency funds for professional services that will be needed to process the remaining private water connection reimbursements, update system maps, and conduct the warranty inspections.

RECOMMENDATION: Staff is recommending that the City Council, *as part of the Consent Agenda*, accept the improvements and approve Pay Request No. 12 (Final) for the Parkview-Cardinal Neighborhood Street and Utility Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to accept the improvements for the Parkview-Cardinal Neighborhood Street and Utility Improvements and approve Pay Request No. 12 (Final) to T.A Schifsky and Sons, Inc. in the amount of \$38,422.11”.

ATTACHMENTS:

1. Partial Pay Estimate No. 12 (Final).
2. Certificate of Completion.

PROJECT PAY FORM

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|---------------------------------------|--------------------------------|
| PARTIAL PAY ESTIMATE NO. <u>12(F)</u> | FOCUS ENGINEERING, inc. |
|---------------------------------------|--------------------------------|

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| PARKVIEW-CARDINAL NBRHD STREET & UTILITY IMPROVEMENTS PROJECT NO. 2020.121 | PERIOD OF ESTIMATE FROM <u>11/15/2023</u> TO <u>12/1/2023</u> |
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| PROJECT OWNER: CITY OF LAKE ELMO 3800 LAVERNE AVENUE NORTH LAKE ELMO, MN 55042 ATTN: JACK GRIFFIN, CITY ENGINEER | CONTRACTOR: T.A. SCHIFSKY & SONS, INC. 2370 HIGHWAY 36 EAST NORTH ST. PAUL, MN 55109 ATTN: JONATHON HAGER |
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| CONTRACT CHANGE ORDER SUMMARY | | | | PAY ESTIMATE SUMMARY | |
|-------------------------------|---------------|--------------|------------|---|--------------------|
| No. | Approval Date | Amount | | | |
| | | Additions | Deductions | | |
| 1 | 8/12/2022 | \$29,630.61 | | 1. Original Contract Amount | \$3,309,523.20 |
| 2 | 9/20/2022 | \$12,452.00 | | 2. Net Change Order Sum | \$532,687.70 |
| 3 | 2/21/2023 | \$443,817.79 | | 3. Revised Contract (1+2) | \$3,842,210.90 |
| 4 | 6/8/2023 | \$2,917.00 | | 4. *Work Completed | \$3,842,210.90 |
| 5 | 6/28/2023 | \$18,600.80 | | 5. *Stored Materials | \$0.00 |
| 6 | 11/21/2023 | \$25,269.50 | | 6. Subtotal (4+5) | \$3,842,210.90 |
| TOTALS | | \$532,687.70 | \$0.00 | 7. Retainage* 0.0% | \$0.00 |
| NET CHANGE | | \$532,687.70 | | 8. Previous Payments | \$3,803,788.79 |
| | | | | 9. Amount Due (6-7-8) | \$38,422.11 |
| | | | | *Detailed Breakdown Attached | |

| CONTRACT TIME | | | | | |
|-------------------------|-------------------|---------------|------------|-------------|-------------------------------------|
| START DATE: | <u>7/5/2022</u> | ORIGINAL DAYS | <u>142</u> | ON SCHEDULE | |
| SUBSTANTIAL COMPLETION: | <u>10/14/2022</u> | REVISED DAYS | <u>0</u> | YES | <input checked="" type="checkbox"/> |
| FINAL COMPLETION: | <u>11/24/2022</u> | REMAINING | <u>0</u> | NO | <input type="checkbox"/> |

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| ENGINEER'S CERTIFICATION: The undersigned certifies that the work has been reviewed and to the best of their knowledge and belief, the quantities shown in this estimate are correct and the work has been performed in accordance with the contract documents. | FOCUS Engineering, inc. <i>Chad Isakson</i> _____ ENGINEER 11/21/2023 _____ DATE |
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| CONTRACTOR'S CERTIFICATION: The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due. | CONTRACTOR <i>Jonathan Hager</i> BY _____ 3/18/2024 _____ DATE |
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| APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA | |
| _____ BY | _____ BY |
| _____ DATE | _____ DATE |

**PARKVIEW-CARDINAL NBRHD STREET & UTILITY IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2020.121**



| ITEM | DESCRIPTION OF PAY ITEM | UNIT | CONTRACT | | | THIS PERIOD | | TOTAL TO DATE | |
|------|--|------|----------|--------------|--------------|-------------|--------|---------------|--------------|
| | | | QUANTITY | UNIT PRICE | AMOUNT | QUANTITY | AMOUNT | QUANTITY | AMOUNT |
| 1 | MOBILIZATION | LS | 1 | \$150,000.00 | \$150,000.00 | 0.00 | \$0.00 | 1.00 | \$150,000.00 |
| 2 | TRAFFIC CONTROL | LS | 1 | \$75,000.00 | \$75,000.00 | 0.00 | \$0.00 | 1.00 | \$75,000.00 |
| 3 | CATCH BASIN INLET PROTECTION | EA | 10 | \$125.00 | \$1,250.00 | 0.00 | \$0.00 | 38.00 | \$4,750.00 |
| 4 | CULVERT INLET PROTECTION | EA | 33 | \$125.00 | \$4,125.00 | 0.00 | \$0.00 | 11.00 | \$1,375.00 |
| 5 | SILT FENCE, MACHINE SLICED | LF | 500 | \$3.00 | \$1,500.00 | 0.00 | \$0.00 | 2,080.00 | \$6,240.00 |
| 6 | CLEARING | EA | 4 | \$468.00 | \$1,872.00 | 0.00 | \$0.00 | 41.50 | \$19,422.00 |
| 7 | GRUBBING | EA | 4 | \$104.00 | \$416.00 | 0.00 | \$0.00 | 24.00 | \$2,496.00 |
| 8 | CLEAR BRUSH AT STRUCTURE / END SECTION | EA | 6 | \$780.00 | \$4,680.00 | 0.00 | \$0.00 | 8.00 | \$6,240.00 |
| 9 | CONNECT TO EXISTING 8" WATERMAIN | EA | 2 | \$962.00 | \$1,924.00 | 0.00 | \$0.00 | 2.00 | \$1,924.00 |
| 10 | HYDRANT | EA | 21 | \$7,855.12 | \$164,957.52 | 0.00 | \$0.00 | 21.00 | \$164,957.52 |
| 11 | HYDRANT EXTENSION | LF | 11 | \$1,034.80 | \$11,382.80 | 0.00 | \$0.00 | 1.00 | \$1,034.80 |
| 12 | CONCRETE HYDRANT SPLASH PAD | SF | 76 | \$72.80 | \$5,532.80 | 0.00 | \$0.00 | 32.00 | \$2,329.60 |
| 13 | 6" GATE VALVE AND BOX | EA | 21 | \$4,160.00 | \$87,360.00 | 0.00 | \$0.00 | 21.00 | \$87,360.00 |
| 14 | 8" GATE VALVE AND BOX | EA | 17 | \$4,784.00 | \$81,328.00 | 0.00 | \$0.00 | 17.00 | \$81,328.00 |
| 15 | VALVE BOX EXTENSION | LF | 38 | \$80.08 | \$3,043.04 | 0.00 | \$0.00 | 12.00 | \$960.96 |
| 16 | 1" CORPORATION STOP W/ SADDLE | EA | 41 | \$435.76 | \$17,866.16 | 0.00 | \$0.00 | 41.00 | \$17,866.16 |
| 17 | 1.5" CORPORATION STOP W/ SADDLE | EA | 22 | \$612.56 | \$13,476.32 | 0.00 | \$0.00 | 23.00 | \$14,088.88 |
| 18 | 1" CURB STOP & BOX | EA | 41 | \$395.20 | \$16,203.20 | 0.00 | \$0.00 | 41.00 | \$16,203.20 |
| 19 | 1.5" CURB STOP & BOX | EA | 22 | \$635.44 | \$13,979.68 | 0.00 | \$0.00 | 23.00 | \$14,615.12 |
| 20 | CURB BOX CASTING | EA | 1 | \$616.72 | \$616.72 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 21 | 1" TYPE "K" COPPER WATER SERVICE | LF | 1930 | \$45.76 | \$88,316.80 | 0.00 | \$0.00 | 1,877.00 | \$85,891.52 |
| 22 | 1.5" TYPE "K" COPPER WATER SERVICE | LF | 770 | \$54.08 | \$41,641.60 | 0.00 | \$0.00 | 1,431.00 | \$77,388.48 |
| 23 | 1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL | LF | 630 | \$41.60 | \$26,208.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 24 | 6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP | LF | 250 | \$67.60 | \$16,900.00 | 0.00 | \$0.00 | 205.00 | \$13,858.00 |
| 25 | 10" HDPE WATERMAIN, DIRECTIONAL DRILL | LF | 11950 | \$74.88 | \$894,816.00 | 0.00 | \$0.00 | 10,114.00 | \$757,336.32 |
| 26 | DUCTILE IRON FITTINGS | LB | 2800 | \$7.28 | \$20,384.00 | 0.00 | \$0.00 | 3,388.00 | \$24,664.64 |
| 27 | 10" HDPE TO 8" DIP TRANSITION FITTING | EA | 55 | \$826.80 | \$45,474.00 | 0.00 | \$0.00 | 52.00 | \$42,993.60 |
| 28 | 4" INSULATION | SY | 22 | \$82.16 | \$1,807.52 | 0.00 | \$0.00 | 11.00 | \$903.76 |
| 29 | REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE | LF | 7 | \$75.92 | \$531.44 | 0.00 | \$0.00 | 7.00 | \$531.44 |
| 30 | REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE | EA | 1 | \$764.40 | \$764.40 | 0.00 | \$0.00 | 1.00 | \$764.40 |
| 31 | CONNECT EXISTING STORM SEWER PIPE TO NEW STRUCTURE | EA | 3 | \$1,560.00 | \$4,680.00 | 0.00 | \$0.00 | 3.00 | \$4,680.00 |
| 32 | CONNECT TO EXISTING STORM SEWER PIPE | EA | 2 | \$587.60 | \$1,175.20 | 0.00 | \$0.00 | 2.00 | \$1,175.20 |
| 33 | 2'X3' CATCH BASIN WITH CASTING PER DETAIL 404 | EA | 1 | \$2,704.00 | \$2,704.00 | 0.00 | \$0.00 | 1.00 | \$2,704.00 |
| 34 | 4' DIA CBMH WITH CASTING PER DETAIL 406 | EA | 1 | \$3,744.00 | \$3,744.00 | 0.00 | \$0.00 | 1.00 | \$3,744.00 |
| 35 | SALVAGE AND REINSTALL 18" RCP FLARED END SECTION | EA | 2 | \$346.32 | \$692.64 | 0.00 | \$0.00 | 2.00 | \$692.64 |
| 36 | 18" RCP STORM SEWER, CLASS 5 | LF | 40 | \$126.88 | \$5,075.20 | 0.00 | \$0.00 | 40.00 | \$5,075.20 |
| 37 | PATCH DOGHOUSE/INVERT | EA | 5 | \$1,118.00 | \$5,590.00 | 0.00 | \$0.00 | 5.00 | \$5,590.00 |
| 38 | REMOVE AND REPLACE RIPRAP (CL III WITH FABRIC) | CY | 40 | \$166.40 | \$6,656.00 | 0.00 | \$0.00 | 50.00 | \$8,320.00 |
| 39 | RIPRAP, CLASS III | CY | 2 | \$166.40 | \$332.80 | 0.00 | \$0.00 | 5.00 | \$832.00 |
| 40 | JET / CLEAN STORM PIPE | LF | 630 | \$5.20 | \$3,276.00 | 0.00 | \$0.00 | 594.00 | \$3,088.80 |
| 41 | CLEAN OUT (VACUUM) SUMP | EA | 8 | \$114.40 | \$915.20 | 0.00 | \$0.00 | 8.00 | \$915.20 |
| 42 | DITCH GRADING | LF | 310 | \$15.00 | \$4,650.00 | 0.00 | \$0.00 | 260.00 | \$3,900.00 |
| 43 | REMOVE AND REPLACE CASTING AND RINGS (R-3015-L) | EA | 8 | \$1,200.00 | \$9,600.00 | 0.00 | \$0.00 | 8.00 | \$9,600.00 |
| 44 | REMOVE AND REPLACE CASTING AND RINGS (R-3067-VB) | EA | 3 | \$1,100.00 | \$3,300.00 | 0.00 | \$0.00 | 3.00 | \$3,300.00 |
| 45 | REMOVE AND REPLACE CASTING AND RINGS (R-3067-V) | EA | 2 | \$1,100.00 | \$2,200.00 | 0.00 | \$0.00 | 2.00 | \$2,200.00 |
| 46 | REMOVE AND REPLACE CASTING AND RINGS (R-1642-B) | EA | 1 | \$1,275.00 | \$1,275.00 | 0.00 | \$0.00 | 2.00 | \$2,550.00 |
| 47 | SALVAGE AND REINSTALL CASTING W/ NEW RINGS | EA | 1 | \$925.00 | \$925.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 48 | SALVAGE & REINSTALL MAILBOX | EA | 56 | \$100.00 | \$5,600.00 | 0.00 | \$0.00 | 82.00 | \$8,200.00 |
| 49 | TEMPORARY MAILBOX | EA | 63 | \$25.00 | \$1,575.00 | 0.00 | \$0.00 | 80.00 | \$2,000.00 |
| 50 | SAWCUT BITUMINOUS PAVEMENT | LF | 750 | \$1.87 | \$1,402.50 | 0.00 | \$0.00 | 792.00 | \$1,481.04 |
| 51 | SAWCUT CONCRETE PAVEMENT | LF | 610 | \$5.15 | \$3,141.50 | 0.00 | \$0.00 | 559.00 | \$2,878.85 |
| 52 | REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY / TRAIL) | SY | 490 | \$5.00 | \$2,450.00 | 0.00 | \$0.00 | 1,237.00 | \$6,185.00 |
| 53 | REMOVE AND DISPOSE OF CONCRETE PAVEMENT (DRIVEWAY) | SY | 420 | \$10.00 | \$4,200.00 | 0.00 | \$0.00 | 550.90 | \$5,509.00 |
| 54 | REMOVE AND DISPOSE OF CONCRETE CURB AND GUTTER | LF | 130 | \$8.00 | \$1,040.00 | 0.00 | \$0.00 | 100.00 | \$800.00 |
| 55 | RECLAIM EXISTING BITUMINOUS AND BASE MATERIAL | SY | 35590 | \$4.00 | \$142,360.00 | 0.00 | \$0.00 | 35,590.00 | \$142,360.00 |
| 56 | HAUL EXCESS RECLAIMED MATERIAL OFF-SITE (LV) | CY | 3680 | \$0.01 | \$36.80 | 0.00 | \$0.00 | 3,680.00 | \$36.80 |
| 57 | COMMON EXCAVATION - WIDENING AREAS | CY | 110 | \$0.01 | \$1.10 | 0.00 | \$0.00 | 368.25 | \$3.68 |
| 58 | SELECT GRANULAR BORROW | TN | 140 | \$0.01 | \$1.40 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 59 | SALVAGE AND REINSTALL RECLAIM MATERIAL (CV) | CY | 130 | \$0.01 | \$1.30 | 0.00 | \$0.00 | 1,666.61 | \$16.67 |
| 60 | AGGREGATE SHOULDER, CLASS 2 | TN | 390 | \$25.00 | \$9,750.00 | 0.00 | \$0.00 | 235.56 | \$5,889.00 |
| 61 | PATCH GRAVEL DRIVEWAY | TN | 40 | \$25.00 | \$1,000.00 | 0.00 | \$0.00 | 10.00 | \$250.00 |
| 62 | CORE DRILL 4" DRAIN TILE CONNECTION INTO EXISTING CATCH BASIN | EA | 12 | \$1,700.00 | \$20,400.00 | 0.00 | \$0.00 | 10.00 | \$17,000.00 |
| 63 | 4" PERFORATED PVC EDGE DRAIN W/ BACKFILL & WRAP | LF | 800 | \$27.00 | \$21,600.00 | 0.00 | \$0.00 | 1,128.00 | \$30,456.00 |
| 64 | DRAIN TILE CLEANOUT | EA | 16 | \$250.00 | \$4,000.00 | 0.00 | \$0.00 | 15.00 | \$3,750.00 |
| 65 | SUBGRADE CORRECTION (EV) | CY | 1250 | \$0.01 | \$12.50 | 0.00 | \$0.00 | 181.00 | \$1.81 |
| 66 | SUBGRADE PREPARATION OF RECLAIMED SURFACE | RS | 104 | \$325.00 | \$33,800.00 | 0.00 | \$0.00 | 132.00 | \$42,900.00 |
| 67 | SALVAGE, STOCKPILE, AND RESPREAD RECLAIMED MATERIAL (UTILITY TRENCHES) | LS | 1 | \$25,000.00 | \$25,000.00 | 0.00 | \$0.00 | 1.00 | \$25,000.00 |
| 68 | TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) [SPWEA230C] | TN | 3220 | \$82.95 | \$267,099.00 | 0.00 | \$0.00 | 2,932.32 | \$243,235.94 |
| 69 | TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) [SPNWB230C] | TN | 4290 | \$81.90 | \$351,351.00 | 0.00 | \$0.00 | 3,892.01 | \$318,755.62 |
| 70 | BITUMINOUS MATERIAL FOR TACK COAT | GAL | 2380 | \$0.01 | \$23.80 | 0.00 | \$0.00 | 1,255.00 | \$12.55 |
| 71 | PATCH BITUMINOUS DRIVEWAY / TRAIL | SY | 410 | \$28.00 | \$11,480.00 | 0.00 | \$0.00 | 1,341.00 | \$37,548.00 |

| ITEM | DESCRIPTION OF PAY ITEM | UNIT | CONTRACT | | | THIS PERIOD | | TOTAL TO DATE | |
|-------------------------------|---|------|----------|------------|-----------------------|-------------|---------------|-----------------------|--------------|
| | | | QUANTITY | UNIT PRICE | AMOUNT | QUANTITY | AMOUNT | QUANTITY | AMOUNT |
| 72 | B418 CONCRETE CURB & GUTTER | LF | 8420 | \$15.24 | \$128,320.80 | 0.00 | \$0.00 | 8,164.00 | \$124,419.36 |
| 73 | B612 CONCRETE CURB AND GUTTER | LF | 630 | \$19.86 | \$12,511.80 | 0.00 | \$0.00 | 1,020.00 | \$20,257.20 |
| 74 | D312 CONCRETE CURB AND GUTTER | LF | 210 | \$22.88 | \$4,804.80 | 0.00 | \$0.00 | 228.00 | \$5,216.64 |
| 75 | SURMOUNTABLE CONCRETE CURB AND GUTTER | LF | 160 | \$27.04 | \$4,326.40 | 0.00 | \$0.00 | 145.00 | \$3,920.80 |
| 76 | RIBBON CONCRETE CURB | LF | 7900 | \$11.18 | \$88,322.00 | 0.00 | \$0.00 | 7,867.00 | \$87,953.06 |
| 77 | CONCRETE MATURITY TESTING | LS | 1 | \$2,340.00 | \$2,340.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| 78 | 4" CONCRETE SIDEWALK | SF | 80 | \$9.36 | \$748.80 | 0.00 | \$0.00 | 78.00 | \$730.08 |
| 79 | 6" CONCRETE FLUME | SF | 120 | \$12.48 | \$1,497.60 | 0.00 | \$0.00 | 25.00 | \$312.00 |
| 80 | 6" CONCRETE DRIVEWAY PAVEMENT | SY | 420 | \$96.72 | \$40,622.40 | 0.00 | \$0.00 | 584.86 | \$56,567.66 |
| 81 | CONCRETE APPROACH NOSE | SY | 20 | \$150.80 | \$3,016.00 | 0.00 | \$0.00 | 24.00 | \$3,619.20 |
| 82 | 6" CONCRETE PEDESTRIAN RAMP | SF | 610 | \$21.84 | \$13,322.40 | 0.00 | \$0.00 | 577.00 | \$12,601.68 |
| 83 | TRUNCATED DOME PANELS | SF | 112 | \$48.88 | \$5,474.56 | 0.00 | \$0.00 | 112.00 | \$5,474.56 |
| 84 | SALVAGE AND REINSTALL PAVERS | SF | 100 | \$5.00 | \$500.00 | 0.00 | \$0.00 | 61.50 | \$307.50 |
| 85 | ADJUST VALVE BOX | EA | 5 | \$425.00 | \$2,125.00 | 0.00 | \$0.00 | 7.00 | \$2,975.00 |
| 86 | REMOVE SIGN AND POST | EA | 17 | \$26.00 | \$442.00 | 0.00 | \$0.00 | 17.00 | \$442.00 |
| 87 | REMOVE BARRICADE | EA | 1 | \$36.40 | \$36.40 | 0.00 | \$0.00 | 1.00 | \$36.40 |
| 88 | SALVAGE AND REINSTALL SIGN | EA | 4 | \$119.60 | \$478.40 | 0.00 | \$0.00 | 7.00 | \$837.20 |
| 89 | SIGN PANELS TYPE C | SF | 100 | \$93.60 | \$9,360.00 | 0.00 | \$0.00 | 73.50 | \$6,879.60 |
| 90 | STREET NAME BLADE | EA | 8 | \$98.80 | \$790.40 | 0.00 | \$0.00 | 8.00 | \$790.40 |
| 91 | PERMANENT BARRICADE | EA | 3 | \$364.00 | \$1,092.00 | 0.00 | \$0.00 | 2.00 | \$728.00 |
| 92 | TOPSOIL BORROW (LV) | CY | 3950 | \$0.01 | \$39.50 | 0.00 | \$0.00 | 4,093.00 | \$40.93 |
| 93 | SEED MIXTURE 25-131 & EROSION CONTROL BLANKET | SY | 14110 | \$5.72 | \$80,709.20 | 0.00 | \$0.00 | 15,948.00 | \$91,222.56 |
| 94 | SOD | SY | 13390 | \$10.92 | \$146,218.80 | 0.00 | \$0.00 | 12,614.00 | \$137,744.88 |
| 95 | STREET SWEEPER WITH PICK UP BROOM | HR | 30 | \$165.00 | \$4,950.00 | 0.00 | \$0.00 | 96.50 | \$15,922.50 |
| TOTALS - BASE CONTRACT | | | | | \$3,309,523.20 | | \$0.00 | \$3,204,159.61 | |

CHANGE ORDER NO. 1

| | | | | | | | | | |
|--------------------------------------|---|----|---|-------------|--------------------|------|---------------|--------------------|-------------|
| CO1-1 | ADD TRACER WIRE FOR ALL PROJECT SERVICES AND HYDRANTS | LS | 1 | \$29,630.61 | \$29,630.61 | 0.00 | \$0.00 | 1.00 | \$29,630.61 |
| SUBTOTAL - CHANGE ORDER NO. 1 | | | | | \$29,630.61 | | \$0.00 | \$29,630.61 | |

CHANGE ORDER NO. 2

| | | | | | | | | | |
|--------------------------------------|---|----|---|------------|--------------------|------|---------------|--------------------|------------|
| CO2-1 | HYDROEXCAVATION 8/2/22 | LS | 1 | \$1,430.00 | \$1,430.00 | 0.00 | \$0.00 | 1.00 | \$1,430.00 |
| CO2-2 | HYDROEXCAVATION 8/3/22 | LS | 1 | \$4,372.50 | \$4,372.50 | 0.00 | \$0.00 | 1.00 | \$4,372.50 |
| CO2-3 | HYDROEXCAVATION 8/9/22 | LS | 1 | \$2,392.50 | \$2,392.50 | 0.00 | \$0.00 | 1.00 | \$2,392.50 |
| CO2-4 | PRIVATE SANITARY SEWER FORCEMAIN REPAIR | LS | 1 | \$4,257.00 | \$4,257.00 | 0.00 | \$0.00 | 1.00 | \$4,257.00 |
| SUBTOTAL - CHANGE ORDER NO. 2 | | | | | \$12,452.00 | | \$0.00 | \$12,452.00 | |

CHANGE ORDER NO.3

| <u>CHANGE ORDER ITEMS</u> | | | | | | | | | |
|---------------------------------------|--|-----|--------|-------------|--------------|------|--------|----------|--------------|
| CO3-1 | 10" HDPE WATERMAIN, DIRECTIONAL DRILL | LF | -1,270 | \$74.88 | -\$95,097.60 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-2 | 1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL | LF | -630 | \$41.60 | -\$26,208.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-3 | 1.5" TYPE "K" COPPER WATER SERVICE | LF | 600 | \$54.08 | \$32,448.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-4 | 10" HDPE TO 8" DIP TRANSITION FITTING | EA | -6 | \$826.80 | -\$4,960.80 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-5 | 8" DIP, CL. 52 WATER MAIN | LF | 1,270 | \$135.00 | \$171,450.00 | 0.00 | \$0.00 | 1,224.00 | \$165,240.00 |
| CO3-6 | DUCTILE IRON FITTINGS | LBS | 100 | \$7.28 | \$728.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-7 | COMMON EXCAVATION (EV) | CY | 2,250 | \$33.00 | \$74,250.00 | 0.00 | \$0.00 | 2,850.00 | \$94,050.00 |
| CO3-8 | 6" MnDOT CLASS 6 AGGREGATE BASE (CV) | CY | 720 | \$45.00 | \$32,400.00 | 0.00 | \$0.00 | 830.00 | \$37,350.00 |
| CO3-9 | SELECT GRANULAR BORROW (CV) | CY | 1,425 | \$48.00 | \$68,400.00 | 0.00 | \$0.00 | 1,826.00 | \$87,648.00 |
| CO3-10 | CLEARING | EA | 5 | \$468.00 | \$2,340.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-11 | GRUBBING | EA | 5 | \$104.00 | \$520.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-12 | REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY / TRAIL) | SY | 80 | \$5.00 | \$400.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-13 | PATCH BITUMINOUS DRIVEWAY / TRAIL | SY | 80 | \$28.00 | \$2,240.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| CO3-14 | TOPSOIL BORROW (LV) | CY | 130 | \$35.00 | \$4,550.00 | 0.00 | \$0.00 | 708.00 | \$24,780.00 |
| CO3-15 | SEED MIXTURE 25-131 & EROSION CONTROL BLANKET | SY | 950 | \$6.92 | \$6,574.00 | 0.00 | \$0.00 | 0.00 | \$0.00 |
| SUBTOTAL CHANGE ORDER ITEMS | | | | | \$270,033.60 | | \$0.00 | | \$409,068.00 |
| <u>2023 UNIT PRICE INCREASE ITEMS</u> | | | | | | | | | |
| CO3-16 | MOBILIZATION | LS | 1 | \$75,000.00 | \$75,000.00 | 0.00 | \$0.00 | 1.00 | \$75,000.00 |
| CO3-17 | TRAFFIC CONTROL | LS | 1 | \$15,000.00 | \$15,000.00 | 0.00 | \$0.00 | 1.00 | \$15,000.00 |
| CO3-18 | B418 CONCRETE CURB AND GUTTER | LF | 6,030 | \$1.83 | \$11,034.90 | 0.00 | \$0.00 | 6,151.00 | \$11,256.33 |
| CO3-19 | 4" CONCRETE WALK | SF | 80 | \$1.40 | \$112.00 | 0.00 | \$0.00 | 78.00 | \$109.20 |
| CO3-20 | 6" CONCRETE FLUME | SF | 30 | \$1.87 | \$56.10 | 0.00 | \$0.00 | 25.00 | \$46.75 |
| CO3-21 | 6" CONCRETE DRIVEWAY PAVEMENT | SY | 145 | \$12.70 | \$1,841.50 | 0.00 | \$0.00 | 121.40 | \$1,541.78 |
| CO3-22 | 6" CONCRETE PEDESTRIAN RAMP | SF | 610 | \$3.27 | \$1,994.70 | 0.00 | \$0.00 | 577.00 | \$1,886.79 |
| CO3-23 | TRUNCATED DOME PANELS | SF | 112 | \$6.90 | \$772.80 | 0.00 | \$0.00 | 112.00 | \$772.80 |
| CO3-24 | PATCH BITUMINOUS DRIVEWAYS / TRAIL | SY | 150 | \$5.60 | \$840.00 | 0.00 | \$0.00 | 484.00 | \$2,710.40 |
| CO3-25 | TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C) | TN | 695 | \$16.00 | \$11,120.00 | 0.00 | \$0.00 | 631.89 | \$10,110.24 |
| CO3-26 | TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C) | TN | 925 | \$16.00 | \$14,800.00 | 0.00 | \$0.00 | 819.22 | \$13,107.52 |
| CO3-27 | SOD | SY | 7,300 | \$1.78 | \$12,994.00 | 0.00 | \$0.00 | 2,196.00 | \$3,908.88 |
| SUBTOTAL UNIT PRICE INCREASE ITEMS | | | | | \$145,566.00 | | \$0.00 | | \$135,450.69 |

| ITEM | DESCRIPTION OF PAY ITEM | UNIT | CONTRACT | | | THIS PERIOD | | TOTAL TO DATE | |
|---|---|------|----------|------------|-------------|-------------|--------|---------------|-------------|
| | | | QUANTITY | UNIT PRICE | AMOUNT | QUANTITY | AMOUNT | QUANTITY | AMOUNT |
| STORED MATERIALS ON HAND ITEMS | | | | | | | | | |
| CO3-28 | 10" HDPE WATERMAIN (MATERIAL COST, INCL TAX) | LF | 1,270 | \$19.48 | \$24,739.60 | 0 | \$0.00 | 1,270.00 | \$24,739.60 |
| CO3-29 | 10" WATER SERVICE SADDLES (MATERIAL COST, INCL TAX) | LS | 1 | \$898.90 | \$898.90 | 0 | \$0.00 | 1.00 | \$898.90 |
| CO3-30 | 10" HDPE TO 8" DIP TRANSITION FITTING (MATERIAL COST, INCL TAX) | LS | 1 | \$2,579.69 | \$2,579.69 | 0 | \$0.00 | 1.00 | \$2,579.69 |
| SUBTOTAL STORED MATERIALS ON HAND ITEMS | | | | | \$28,218.19 | | \$0.00 | | \$28,218.19 |

SUBTOTAL CHANGE ORDER NO.3 \$443,817.79 \$0.00 \$572,736.88

CHANGE ORDER NO. 4

| | | | | | | | | | |
|-------|---------------------------------|----|---|------------|------------|------|--------|------|------------|
| CO4-1 | SANITARY SEWER FORCEMAIN REPAIR | LS | 1 | \$1,667.00 | \$1,667.00 | 0.00 | \$0.00 | 1.00 | \$1,667.00 |
| CO4-2 | MOBILIZATION - TREE REMOVAL | LS | 1 | \$1,250.00 | \$1,250.00 | 0.00 | \$0.00 | 2.00 | \$2,500.00 |

SUBTOTAL - CHANGE ORDER NO. 4 \$2,917.00 \$0.00 \$4,167.00

CHANGE ORDER NO. 5

| | | | | | | | | | |
|-------|------------------|----|-------|------------|-------------|------|--------|----------|-------------|
| CO5-1 | ROADWAY FABRIC | SY | 3,636 | \$4.00 | \$14,544.00 | 0.00 | \$0.00 | 3,752.00 | \$15,008.00 |
| CO5-2 | RELOCATE HYDRANT | LS | 1 | \$4,056.80 | \$4,056.80 | 0.00 | \$0.00 | 1.00 | \$4,056.80 |

SUBTOTAL - CHANGE ORDER NO. 5 \$18,600.80 \$0.00 \$19,064.80

COMPENSATING CHANGE ORDER NO. 6

| | | | | | | | | | |
|-------|---------------------------|----|---|-------------|-------------|------|--------|------|--------|
| CO6-1 | COMPENSATING CHANGE ORDER | LS | 1 | \$25,269.50 | \$25,269.50 | 0.00 | \$0.00 | 0.00 | \$0.00 |
|-------|---------------------------|----|---|-------------|-------------|------|--------|------|--------|

SUBTOTAL - CHANGE ORDER NO. 6 \$25,269.50 \$0.00 \$0.00

TOTAL -REVISED CONTRACT **\$3,842,210.90** **\$0.00** **\$3,842,210.90**

STORED MATERIALS

| | | | | | | | | | |
|-------|---|----|--------|---------|-------------|------|--|------|--------|
| SM-1 | HYDRANT | EA | 4.00 | 4509.25 | \$18,037.00 | 0.00 | | 0.00 | \$0.00 |
| SM-2 | 6" GATE VALVE AND BOX | EA | 4.00 | 1307.04 | \$5,228.16 | 0.00 | | 0.00 | \$0.00 |
| SM-3 | 8" GATE VALVE AND BOX | EA | 2.00 | 1554.84 | \$3,109.68 | 0.00 | | 0.00 | \$0.00 |
| SM-4 | 1" CORPORATION STOP W/ SADDLE | EA | 10.00 | 85.46 | \$854.60 | 0.00 | | 0.00 | \$0.00 |
| SM-5 | 1.5" CORPORATION STOP W/ SADDLE | EA | 6.00 | 224.66 | \$1,347.96 | 0.00 | | 0.00 | \$0.00 |
| SM-6 | 1" CURB STOP & BOX | EA | 10.00 | 213.17 | \$2,131.70 | 0.00 | | 0.00 | \$0.00 |
| SM-7 | 1.5" CURB STOP & BOX | EA | 6.00 | 308.50 | \$1,851.00 | 0.00 | | 0.00 | \$0.00 |
| SM-8 | 1" TYPE "K" COPPER WATER SERVICE | LF | 279.00 | 9.10 | \$2,538.90 | 0.00 | | 0.00 | \$0.00 |
| SM-9 | 1.5" TYPE "K" COPPER WATER SERVICE | LF | 55.00 | 21.84 | \$1,201.20 | 0.00 | | 0.00 | \$0.00 |
| SM-10 | 1.5" TYPE "K" COPPER WATER SERVICE, DIRECTIONAL DRILL | LF | 366.00 | 1.43 | \$523.38 | 0.00 | | 0.00 | \$0.00 |
| SM-11 | 6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP | LF | 59.00 | 24.79 | \$1,462.61 | 0.00 | | 0.00 | \$0.00 |
| SM-12 | DUCTILE IRON FITTINGS | LB | 49.70 | 7.28 | \$361.82 | 0.00 | | 0.00 | \$0.00 |
| SM-13 | 2'X3' CATCH BASIN WITH CASTING PER DETAIL 404 | EA | 1.00 | 1019.00 | \$1,019.00 | 0.00 | | 0.00 | \$0.00 |
| SM-14 | 4' DIA CBMH WITH CASTING PER DETAIL 406 | EA | 1.00 | 1434.50 | \$1,434.50 | 0.00 | | 0.00 | \$0.00 |
| SM-15 | 4" PERFORATED PVC EDGE DRAIN W/ BACKFILL & WRAP | LF | 585.00 | 7.38 | \$4,317.30 | 0.00 | | 0.00 | \$0.00 |
| SM-16 | DRAIN TILE CLEANOUT | EA | 12.00 | 84.28 | \$1,011.36 | 0.00 | | 0.00 | \$0.00 |
| SM-17 | TAX - 7.37% | LS | 1.00 | 3421.90 | \$3,421.90 | 0.00 | | 0.00 | \$0.00 |

SUBTOTAL -STORED MATERIALS **\$49,852.07** **\$0.00** **\$0.00**

